ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.M./

FORM PTO-1449/A and B (modified PTO/SB/08)				APPLICATION NO.: 07/839,194	ATTY. DOCKET NO.: G0744.70042US07
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: February 20, 1992	CONFIRMATION NO.: 6108
				APPLICANT: Gordon et al.	
Sheet	1	of	8	GROUP ART UNIT: 1632	EXAMINER: David A. Montanari

U.S. PATENT DOCUMENTS

Examiner's Initials #	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or Issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
		4,497,796		Salser et al.	02-05-1985
		4,579,821		Palmiter et al.	04-01-1986
		4,512,922		Jones et al.	04-23-1985
		4,696,898		Fitts et al.	09-29-1987
		4,736,866		Leder et al.	04-12-1988
		4,766,075		Goeddel et al.	08-23-1988
		4,873,316		Meade et al.	10-10-1989
		5,344,773		Wei et al.	09-06-1994
		5,827,690		Meade et al.	10-27-1998
		5,843,705		DiTullio et al.	12-01-1998
		5,849,992		Meade et al.	12-15-1998
		6,210,736		Echelard et al.	04-03-2001
		6,441,145	B1	DiTullio et al.	08-27-2002
		6,448,469	B1	Smith	09-10-2002
		6,472,584	B1	Smith	10-29-2002
		6,528,699	B1	Meade et al.	03-04-2003
		6,545,198	B1	Echelard et al.	04-08-2003
		6,580,017	B1	Echelard et al.	06-17-2003
		6,743,966	B2	Smith	06-01-2004
		7,019,193	B2	DiTullio et al.	03-28-2006
		2003-0005468	A1	Meade et al.	01-02-2003
		2003-0046716	A1	Echelard et al.	03-06-2003
		2003-0177513	A1	Echelard et al.	09-18-2003
		2003-0204860	A1	Melican et al.	10-30-2003
		2003-0213003	A1	Meade et al.	11-13-2003
		2004-0006776	A1	Meade et al.	01-08-2004
		2004-0025193	A1	Echelard et al.	02-05-2004
		2004-0117863	A1	Edge et al.	06-17-2004
		2004-0133931	A1	Gavin et al.	07-08-2004
		2004-0148648	A1	Behboodi et al.	07-29-2004
		2004-0205832	A1	Meade et al.	10-14-2004
		2004-0226052	A1	Meade et al.	11-11-2004

EXAMINER:	DATE CONSIDERED:
/David Montanari/	09/15/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.M./

FORM PTO-1449/A and B (modified PTO/SB/08)				APPLICATION NO.: 07/839,194	ATTY. DOCKET NO.: G0744.70042US07
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: February 20, 1992	CONFIRMATION NO.: 6108
				APPLICANT: Gordon et al.	
Sheet	2	of	8	GROUP ART UNIT: 1632	EXAMINER: David A. Montanari

		2004-0226053	A1	Meade et al.	11-11-2004
		2005-0060766	A1	Chen	03-17-2005
		2005-0097625	A1	Meade et al.	05-05-2005
		2005-0160483	A1	Meade et al.	07-21-2005
		2005-0177882	A1	Gavin et al.	08-11-2005
		2005-0186608	A1	Olsen	08-25-2005
		2005-0193431	A1	Echelard et al.	09-01-2005
		2006-0026695	A1	Edge et al.	02-02-2006
		2006-0123500	A1	Echelard et al.	06-08-2006
		2006-0168671	A1	Gavin et al.	07-27-2006
		2006-0174359	A1	Melican et al.	08-03-2006
		2006-0179493	A1	Meade et al.	08-10-2006
		2006-0179500	A1	Meade et al.	08-10-2006
		2006-0191025	A1	Echelard et al.	08-24-2006
		2006-0191029	A1	Gavin et al.	08-24-2006
		2008-0176786	A1	DiTullio et al.	07-24-2008

FOREIGN PATENT DOCUMENTS

Examiner's Initials #	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
	*	WO	82/04443	A1	Ohio University	12-23-1982	
		WO	88/00239	A1	Pharmaceutical Proteins Ltd.	01-14-1988	
		WO	88/01648	A1	Immunex Corp.	03-10-1988	
		EP	0 105 141	A2	Max Planck Gesellschaft	04-11-1984	
		EP	0 116 718	A1	Max Planck Gesellschaft	08-29-1984	
		EP	0 117 060	A2	Genentech Inc.	08-29-1984	
		EP	0 122 791	A1	Agrigenetics Research Associates Ltd.	10-24-1984	
		EP	0 131 623	A1	Monsanto Co.	01-23-1985	
		EP	0 263 166	A1	Purdue	04-13-1988	
		EP	0 264 166	B1	Genzyme Corporation	04-20-1988	
		EP	0 279 582	A2	Baylor College Medicine	08-24-1988	
		EP	0 791 652	A1	PPL Therapeutics Scotland Ltd	08-27-1997	
		EP	0 923 308	A1	Genzyme Transgenics Corp	06-23-1999	

OTHER ART – NON PATENT LITERATURE DOCUMENTS

EXAMINER: /David Montanari/	DATE CONSIDERED: 09/15/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.M./

FORM PTO-1449/A and B (modified PTO/SB/08)	APPLICATION NO.: 07/839,194	ATTY. DOCKET NO.: G0744.70042US07
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE: February 20, 1992	CONFIRMATION NO.: 6108
	APPLICANT: Gordon et al.	
Sheet 3 of 8	GROUP ART UNIT: 1632	EXAMINER: David A. Montanari

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
	*	Animal Pharm 11/1/85 91:20.	
	*	Biotechnology Newswatch. McGraw-Hill, 1986;4.	
		[No Author] Churchill's Illustrated Medical Dictionary. New York: Churchill Livingstone, pp 661 and 960.	
		Genetic Manipulation of the Early Mammalian Embryo. Cold Spring Harbor Laboratory, 1985.	
		ANDRES et al., H-ras induced transformation of mammary epithelium is favoured by increased oncogene expression or by inhibition of mammary regression. Oncogene. 1991 May;6(5):771-9.	
		BRINSTER et al., Introduction of genes into the germ line of animals.The Harvey Lectures, Series 80. 1986;1-38.	
		BÜHLER et al., Rabbit beta-casein promoter directs secretion of human interleukin-2 into the milk of transgenic rabbits. Biotechnology (N Y). 1990 Feb;8(2):140-3.	
		BYTEBIER et al., T-DNA organization in tumor cultures and transgenic plants of the monocotyledon Asparagus officinalis. Proc Natl Acad Sci U S A. 1987 Aug;84(15):5345-5349.	
		CASTRO et al., Transgenic rabbits for the production of biologically-active recombinant proteins in the milk. Genet Anal. 1999 Nov;15(3-5):179-87. Review.	
		CHADA et al., Tissue- and stage-specific expression of a cloned adult beta globin gene in transgenic mice. Prog Clin Biol Res. 1985;191:305-19.	
		CHILTON et al., Tailoring the agrobacterium ti plasmid as a vector for plant genetic engineering. Stadler Symposium. University of Missouri, Columbia, MO. 1981;13:39-52.	
		CHURCH et al., Embryo manipulation and gene transfer in livestock. Can J Anim Schi 1985 Sept;65:527-538.	
		CLARK et al., Expression of human anti-hemophilic factor IX in the milk of transgenic sheep. Bio/Technology. 1989;7:487-492.	
		CLARK et al., Pharmaceuticals from transgenic livestock. Tibtech. 1987 Jan;5:20-24.	
		CLARK, The mammary gland as a bioreactor: expression, processing, and production of recombinant proteins. J Mammary Gland Biol Neoplasia. 1998 Jul;3(3):337-50. Review.	
		COCKING et al., Aspects of plant genetic manipulation. Nature. 1981;293:265-9.	
		DALE et al., High-level expression of the rat whey acidic protein gene is mediated by elements in the promoter and 3' untranslated region. Mol Cell Biol. 1992 Mar;12(3):905-14.	
		DE CLEENE et al., The host range of crown gall. Bot Review. 1976;42:389-466.	
		DE FRAMOND et al., Mini-ti plasmid and a chimeric gene construct: new approaches to plant gene vector construction. Proceedings of the Miami Winter Symposium. 1983;20:159-170.	
		DALRYMPLE et al., Genetically modified livestock for the production of human proteins in milk. Biotechnol Genet Eng Rev. 1998;15:33-49. Review.	
		DENG et al., Science in China (Series B). 1990;33(1):27-34.	
		DENMAN et al., Transgenic expression of a variant of human tissue-type plasminogen activator in goat milk: purification and characterization of the recombinant enzyme. Biotechnology (N Y). 1991 Sep;9(9):839-43.	

EXAMINER: /David Montanari/	DATE CONSIDERED: 09/15/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.M./

FORM PTO-1449/A and B (modified PTO/SB/08)				APPLICATION NO.: 07/839,194	ATTY. DOCKET NO.: G0744.70042US07
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: February 20, 1992	CONFIRMATION NO.: 6108
				APPLICANT: Gordon et al.	
Sheet	4	of	8	GROUP ART UNIT: 1632	EXAMINER: David A. Montanari

		DROHAN, The past, present and future of transgenic bioreactors. Thromb Haemost. 1997 Jul;78(1):543-7. Review.	
		DURNAM et al., Isolation and characterization of the mouse metallothionein-I gene. Proc Natl Acad Sci U S A. 1980 Nov;77(11):6511-5.	
		EBERT et al., Transgenic production of a variant of human tissue-type plasminogen activator in goat milk: generation of transgenic goats and analysis of expression. Biotechnology (N Y). 1991 Sep;9(9):835-8.	
		ECHELARD et al., Chapter 24: Protein production in transgenic animals. S.C. Makrides, ed., Gene Transfer and Expression in Mammalian Cells. 2003:625-639.	
		ECHELARD et al., Chapter 11: The First Biopharmaceutical from Transgenic Animals: Atryn®. In Modern Biopharmaceuticals, eds. J. Knablein and R.H. Miler. 2005;1-26.	
		ECHELARD, Recombinant protein production in transgenic animals. Curr Opin Biotechnol. 1996 Oct;7(5):536-40. Review.	
		EDLUND et al., Cell-specific expression of the rat insulin gene: evidence for role of two distinct 5' flanking elements. Science. 1985 Nov 22;230(4728):912-6.	
		FRALEY et al., Use of a chimeric gene to confer antibiotic resistance to plant cells. Proceedings of the Miami Winter Symposium. Miami Winter Symposia. 1983 January;20:211-221.	
		GOLDSBROUGH et al., Expression of maize zein genes in transformed sunflower cells. Mol Gen Genet. 1986;202:374-381.	
	*	GORDON et al., Gene transfer into mouse embryos. Dev Biol (N Y 1985). 1986;4:1-36. Review.	
		GORDON et al., Gene transfer into mouse embryos: production of transgenic mice by pronuclear injection. Methods Enzymol. 1983;101:411-33.	
		GRAVES et al., The transformation of *Zea mays* seedlings with *Agrobacterium tumefaciens*, Plant Mol. Biol. 1986;7:43-50.	
		GRAVES et al., Agrobacterium tumefaciens-mediated transformation of the monocot genus Gladiolus: detection of expression of T-DNA-encoded genes. J Bacteriol. 1987 Apr;169(4):1745-6.	
		GUNZBURG et al., A mammary-specific promoter directs expression of growth hormone not only to the mammary gland, but also to Bergman glia cells in transgenic mice. Mol Endocrinol. 1991 Jan;5(1):123-33. Abstract Only.	
	*	HANAHAN, Heritable formation of pancreatic beta-cell tumours in transgenic mice expressing recombinant insulin/simian virus 40 oncogenes. Nature. 1985 May 9-15;315(6015):115-22.	
		HANSSON et al., Expression and characterization of biologically active human extracellular superoxide dismutase in milk of transgenic mice. J Biol Chem. 1994 Feb 18;269(7):5358-63.	
	*	HENNIGHAUSEN et al., Characterization and cloning of the mRNAs specific for the lactating mouse mammary gland. Eur J Biochem. 1982 Jun 15;125(1):131-41.	
		HERRERA-ESTRELLA et al., Expression of chimeric genes transferred into plant cells using a Ti-plasmid-derived vector. Nature. 1983 May;303:209-213.	
		HIEI et al., Efficient transformation of rice (Oryza sativa L.) mediated by Agrobacterium and sequence analysis of the boundaries of the T-DNA. Plant J. 1994 Aug;6(2):271-82.	
		HOBBS et al., Sequence of rat alpha- and gamma-casein mRNAs: evolutionary comparison of the calcium-dependent rat casein multigene family. Nucleic Acids Res. 1982 Dec 20;10(24):8079-98.	

EXAMINER: /David Montanari/	DATE CONSIDERED: 09/15/2009

[#] EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.M./

FORM PTO-1449/A and B (modified PTO/SB/08)				APPLICATION NO.: 07/839,194	ATTY. DOCKET NO.: G0744.70042US07
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: February 20, 1992	CONFIRMATION NO.: 6108
				APPLICANT: Gordon et al.	
Sheet	5	of	8	GROUP ART UNIT: 1632	EXAMINER: David A. Montanari

		HOOYKAAS VAN SLOGTEREN et al., Expression of Ti-plasmid genes in monocotyledonous plants infected with *Agrobacterium umefaciens*. Nature. 1984;311:763-764.	
		HOUDEBINE, Production of pharmaceutical proteins from transgenic animals. Biotechnol. 1994 May 31;34(3):269-87. Review.	
		HOUDEBINE, The production of pharmaceutical proteins from the milk of transgenic animals. Reprod Nutr Dev. 1995;35(6):609-17. Review.	
	*	HUSZAR et al., Insertion of a bacterial gene into the mouse germ line using an infectious retrovirus vector. Proc Natl Acad Sci U S A. 1985 Dec;82(24):8587-91.	
		INGRAM et al., alpha-Fetoprotein and albumin genes are in tandem in the mouse genome. Proc Natl Acad Sci U S A. 1981 Aug;78(8):4694-8.	
		JÄNNE et al., Transgenic animals as bioproducers of therapeutic proteins. Ann Med. 1992 Aug;24(4):273-80. Review.	
		JÄNNE et al., Transgenic bioreactors. Int J Biochem. 1994 Jul;26(7):859-70. Review.	
		KEMP et al., Oral presentation. Genetic Engineering: Applications to Agriculture symposium. May 16-19, 1982. Beltsville Agricultural Research Center. Beltsville, MD.	
		KEMP et al., Transfer of a functional gene via the Ti plasmid. Curr Top Plant Biochem Physiol. Proc Inaug Plant Biochem Physiol. Symp. Randal Douglas et al., eds. University of Missouri, Columbia, MO. 1982 (published 1983);1:170-179.	
	*	KHILLAN et al., Developmental and tissue-specific expression directed by the alpha 2 type I collagen promoter in transgenic mice. Proc Natl Acad Sci U S A. 1986 Feb;83(3):725-9.	
		KRIEG et al., Efficient expression of cloned complementary DNAs for secretory proteins after injection into Xenopus oocytes. J Mol Biol. 1984 Dec 15;180(3):615-43.	
	*	LACY et al., A foreign beta-globin gene in transgenic mice: integration at abnormal chromosomal positions and expression in inappropriate tissues. Cell. 1983 Sep;34(2):343-58.	
		LATHE et al., Chapter 10 of Exploiting New Technologies in Animal Breeding: Genetic Developments. 1986;91-102.	
		LEE et al., Expression of the Rat β-Casein Gene in Transgenic Mice. Abstract presented at 26th Annual Meeting of the American Society for Cell Biology. 1986 Dec;313a. Abstract 1161.	
		LOVEIL-BADGE, Transgenic animals: new advances in the field. Nature. 1985 June 20;315:628-29.	
		MAGA et al., Mammary gland expression of transgenes and the potential for altering the properties of milk. Biotechnology (N Y). 1995 Dec;13(13):1452-7. Review.	
	*	MAHON et al., Oncogenesis of the lens in transgenic mice. Science. 1987 Mar 27;235(4796):1622-8.	
		MARX et al., A Transposable Element of Maize Emerges. Science. 1983 Feb 18;219(4586):829-830.	
		MAY et al., Generation of transgenic banana (*Musa cuminate*) plants via *agrobacterium*-mediated transformation. Biotechnology. 1995;13:486-492.	
		MEADE et al., Bovine alpha S1-casein gene sequences direct high level expression of active human urokinase in mouse milk. Biotechnology (N Y). 1990 May;8(5):443-6.	
	*	OVERBEEK et al., Lens-specific expression and developmental regulation of the bacterial	

EXAMINER:	DATE CONSIDERED:
/David Montanari/	09/15/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.M./

FORM PTO-1449/A and B (modified PTO/SB/08)				APPLICATION NO.: 07/839,194	ATTY. DOCKET NO.: G0744.70042US07
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: February 20, 1992	CONFIRMATION NO.: 6108
				APPLICANT: Gordon et al.	
Sheet	6	of	8	GROUP ART UNIT: 1632	EXAMINER: David A. Montanari

		chloramphenicol acetyltransferase gene driven by the murine alpha A-crystallin promoter in transgenic mice. Proc Natl Acad Sci U S A. 1985 Dec;82(23):7815-9.	
		PALEYANDA et al., Regulation of human protein C gene expression by the mouse WAP promoter. Transgenic Res. 1994 Nov;3(6):335-43. Abstract Only. Erratum in: Transgenic Res. 1995 May;4(3):following table of contents.	
		PALEYANDA et al., Secretion of human furin into mouse milk. J Biol Chem. 1997 Jun 13;272(24):15270-4.	
		PALEYANDA et al., Transgenic pigs produce functional human factor VIII in milk. Nat Biotechnol. 1997 Oct;15(10):971-5.	
	*	PALMITER et al., Differential regulation of metallothionein-thymidine kinase fusion genes in transgenic mice and their offspring. Cell. 1982 Jun;29(2):701-10.	
		PALMITER et al., Germ-line transformation of mice. Annu Rev Genet. 1986;20:465-99. Review.	
		PALMITER et al., Metallothionein-human GH fusion genes stimulate growth of mice. Science. 1983 Nov 18;222(4625):809-14. Review.	
		PATTON et al., Intramammary infusion technique for genetic engineering of the mammary gland. J Dairy Sci. 1984 Jun;67(6):1323-6.	
		PILETZ et al., Biochemical characterization of a novel whey protein from murine milk. J Biol Chem. 1981 Nov 25;256(22):11509-16.	
	*	PINKERT et al., An albumin enhancer located 10 kb upstream functions along with its promoter to direct efficient, liver-specific expression in transgenic mice. Genes Dev. 1987 May;1(3):268-76.	
		POTRYKUS, Gene transfer to plants: Assessment of published approaches and results. Annu. Rev. Plant Physiol.Plant Mol.Biol. 1991;42:205-225.	
		RITCHIE et al., *Agrobacterium tumefaciens*-mediated expression of*gusA* in maize tissues. Transgenic Research. 1993;2:252-265.	
	*	ROSEN et al., Membrane receptors and cellular recognition. Czech et al., eds., 1984. Alan R. Liss, Inc. NY:385-396.	
	*	ROSEN et al., UCLA Symp Mol Cell Biol New Ser. 23 1985:385-98. Chem Abst 104:15909.	
	*	RUBINSTEIN et al., Introduction of genes into preimplantation mouse embryos by use of a defective recombinant retrovirus. PNAS. 1986;83:366-368.	
		SALAMONE et al., High level expression of bioactive recombinant human growth hormone in the milk of a cloned transgenic cow. J Biotechnol. 2006 Jul 13;124(2):469-72. Epub 2006 May 23.	
		SARGENT et al., Fine structure and evolution of the rat serum albumin gene. Mol Cell Biol. 1981 Oct;1(10):871-83.	
		SARGENT et al., The rat serum albumin gene: analysis of cloned sequences. Proc Natl Acad Sci U S A. 1979 Jul;76(7):3256-60.	
		SCHÄFER et al., T-DNA integration and expression in a monocot crop plant after induction of Agrobacterium. Nature. 1987;327:529-532.	
		SCHELL et al., Ti plasmids as experimental gene vectors for plants. Proceedings of the Miami Winter Symposia. 1983 Jan;20:191-209.	
	*	SCHMECK, "In the Gene Lab, Scientists Manipulate Codes of Life. The New York Times, sec. c, p.1, January 21, 1986.	

EXAMINER:	DATE CONSIDERED:
/David Montanari/	09/15/2009

[#] EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.M./

FORM PTO-1449/A and B (modified PTO/SB/08)				APPLICATION NO.: 07/839,194	ATTY. DOCKET NO.: G0744.70042US07
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: February 20, 1992	CONFIRMATION NO.: 6108
				APPLICANT: Gordon et al.	
Sheet	7	of	8	GROUP ART UNIT: 1632	EXAMINER: David A. Montanari

		SHAMAY et al., Expression of the whey acidic protein in transgenic pigs impairs mammary development. Transgenic Res. 1992 May;1(3):124-32.	
		SHAW et al., Engineering bacteria and plants for enhanced nitrogen fixation. Proceedings of the 12th International Congress of Soil Science. New Delhi. 1982;54-68.	
		SMITH, Commercial exploitation of transgenics. Biotechnol Adv. 1994;12(4):679-86.	
		STROMQVIST et al., Recombinant human extracellular superoxide dismutase produced in milk of transgenic rabbits. Transgenic Res. 1997 Jul;6(4):271-8.	
		SUN et al., Intervening sequences in a plant gene—comparison of the partial sequence of cDNA and genomic DNA of French bean phaseolin. Nature. 1981 Jan;289:37-41.	
	*	SWIFT et al., Tissue-specific expression of the rat pancreatic elastase I gene in transgenic mice. Cell. 1984 Oct;38(3):639-46.	
		TABE et al., Segregation of mutant ovalbumins and ovalbumin-globin fusion proteins in Xenopus oocytes. Identification of an ovalbumin signal sequence. J Mol Biol. 1984 Dec 15;180(3):645-66.	
		THEPOT et al., Rabbit whey acidic protein gene upstream region controls high-level expression of bovine growth hormone in the mammary gland of transgenic mice. Mol Reprod Dev. 1995 Nov;42(3):261-7.	
		VAN BRUNT, Molecular farming: transgenic animals as bioactors. Biotechnology. 1988;6:1149-1154.	
		WALL, Transgenic livestock: Progress and prospects for the future. Theriogenology. 1996;45(1):57-68.	
		WALL et al., Development of porcine ova that were centrifuged to permit visualization of pronuclei and nuclei. Biol Reprod. 1985 Apr;32(3):645-51.	
		WALL et al., High-level synthesis of a heterologous milk protein in the mammary glands of transgenic swine. Proc Natl Acad Sci U S A. 1991 Mar 1;88(5):1696-700.	
		WALSTRA AND JENNESS, Dairy Chemistry and Physics. John Wiley & Sons, 1984.	
		WARD et al., The commercial and agricultural applications of animal transgenesis. Mol Biotechnol. 1995 Oct;4(2):167-78. Review.	
		WEI et al., Production of human surfactant protein C in milk of transgenic mice. Transgenic Res. 1995 Jul;4(4):232-40.	
		WESTPHAL et al., Promoter sequences of murine alpha A crystallin, murine alpha 2(I) collagen or of avian sarcoma virus genes linked to the bacterial chloramphenicol acetyl transferase gene direct tissue-specific patterns of chloramphenicol acetyl transferase expression in transgenic mice. Cold Spring Harb Symp Quant Biol. 1985;50:411-6.	
		WILMINK et al., Expression of the GUS-gene in the monocot tulip after introduction by particle bombardment and *Agrobacterium*. Plant Cell Reports. 1992;11:76-80.	
		WILMUT et al., Production of pharmaceutical proteins in milk. Experientia. 1991 Sep 15;47(9):905-12. Review.	
		WILMUT et al., Strategies for production of pharmaceutical proteins in milk. Reprod Fertil Dev. 1994;6(5):625-30. Review.	
		WILMUT et al., A Revolution in Animal Breeding. New Scientist. 1988 Jul. 7:56-59.	
		YOM et al., Genetic engineering of milk composition: modification of milk components in lactating	

EXAMINER:	DATE CONSIDERED:
/David Montanari/	09/15/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.M./

FORM PTO-1449/A and B (modified PTO/SB/08)				APPLICATION NO.: 07/839,194	ATTY. DOCKET NO.: G0744.70042US07
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: February 20, 1992	CONFIRMATION NO.: 6108
				APPLICANT: Gordon et al.	
Sheet	8	of	8	GROUP ART UNIT: 1632	EXAMINER: David A. Montanari

		transgenic animals. Am J Clin Nutr. 1993 Aug;58(2 Suppl):299S-306S. Review.	
		ZAMBRYSKI et al., Ti plasmid vector for the introduction of DNA into plant cells without alteration of their normal regeneration capacity. EMBO J. 1983;2(12):2143-2150.	

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 06/849,815, filed April 9, 1986, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE – No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 1287OG163. Copies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information listed are provided as required by 37 CFR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]

EXAMINER: /David Montanari/	DATE CONSIDERED: 09/15/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.